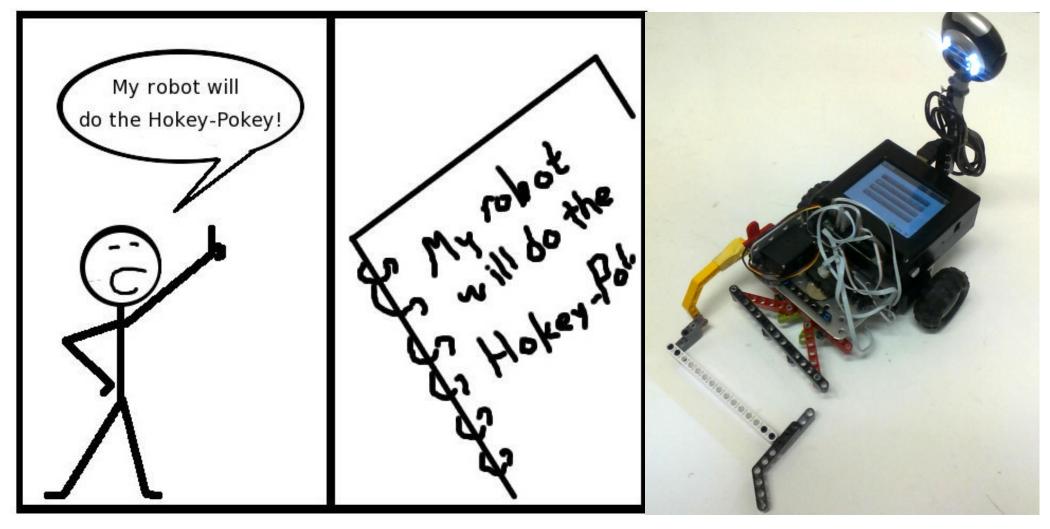
## Announcing a Teacher Workshop: Introduction to Programming a Robot



## Workshop Overview

New opportunity: At NASA Ames Integrated Learning, Lab N253 4 pm, Thurs10/29, Laptop required. details/register with <a href="mailto:terry.l.grant@nasa.gov">terry.l.grant@nasa.gov</a> by 10/21/2015

- KISS-C basics
- Driving a Simple Bot via Motors
- Link Controller capability & features
- Printing to the display screen
- Advanced motor commands
- Using sensors Branches and Loops
- Introducing Data and Variables
- Introducing Functions
- A template for robot test code + example
- Using the ET sensor and servo arm
- Basic Line Following